

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

24247

7590

09/13/2004

TRASK BRITT P.O. BOX 2550 SALT LAKE CITY, UT 84110 EXAMINER HARAN, JOHN T

HARAN, JOHN

PAPER NUMBER

ART UNIT

DATE MAILED: 09/13/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/633,926	08/04/2003	Gregory M. Chapman	2986.4US (96-0789.04/US)	4960

TITLE OF INVENTION: METHOD AND APPARATUS FOR APPLICATION OF ADHESIVE TAPE TO SEMICONDUCTOR DEVICES

APPLN, TYPE	SMALL ENTITY ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330	\$300	\$1630	12/13/2004	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as maintenance fee notifications.

maintenance fee notificatio				, 4 110 11 01	mespondence addres	s, and/or (b) indicating a sep	arate "FEE ADDRESS" for
CURRENT CORRESPONDEN)	-	Note: A certificate of Fee(s) Transmittal. T	f mailing can only be used f his certificate cannot be used	or domestic mailings of the for any other accompanying		
24247 7	590 09/13/2004					nal paper, such as an assignm te of mailing or transmission.	
TRASK BRITT					C	rtificate of Mailing on Turn	
P.O. BOX 2550					I hereby certify that	ertificate of Mailing or Tran this Fee(s) Transmittal is bein	smission or deposited with the United
SALT LAKE CIT	Y, UT 84110				States Postal Service addressed to the Ma	this Fee(s) Transmittal is bein with sufficient postage for finil Stop ISSUE FEE address PTO (703) 746-4000, on the	rst class mail in an envelope above, or being facsimile
					transmitted to the US	PTO (703) 746-4000, on the	
							(Depositor's name)
							(Signature)
APPLICATION NO.	FILING DATE	Τ	EIDOTALL				(Date)
10/633,926		L	FIRST NAME	· · · · · · · · · · · · · · · · · · ·		ATTORNEY DOCKET NO.	CONFIRMATION NO.
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nonprovisional	NO	\$133	0		\$300	\$1630	12/13/2004
EXAM	INER	ART UN	NIT	CL	ASS-SUBCLASS]	
HARAN,	JOHN T	1733	3		156-433000	•	
1. Change of correspondence CFR 1.363).	address or indication of "Fe	ee Address" (37	2. For prin	nting on th	e patent front page, li	st -	
	ence address (or Change of 22) attached.	Correspondence	(1) the names of up to 3 registered patent attorneys 1				
Address form PTO/SB/12	22) attached. ion (or "Fee Address" Indica		(2) the name of a single firm (having as a member a 2				
PTO/SB/47; Rev 03-02 o Number is required.	or more recent) attached. Use	tion form of a Customer	2 registered	attorney of attorn	or agent) and the name attorneys or agents. If the printed.		<u> </u>
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T			•		
PLEASE NOTE: Unless	an assignee is identified be	low, no assignee	data will app	ear on the	type) patent. If an assign	ce is identified below, the do	ocument has been filed for
(A) NAME OF ASSIGNE							
(11) WHILE OF ABSTORE	3L	(В) RESIDENC	E: (CITY	and STATE OR CO	JNTRY)	
Please check the appropriate	assignee category or categor	ries (will not be pri	inted on the p	atent) :	☐ Individual ☐ Co	orporation or other private gro	un entity Gavernment
4a. The following fee(s) are e	enclosed:	4b	. Payment of	Fee(s):		Transit of other private gro	ap chity — Government
Issue Fee			A check i	in the amo	unt of the fee(s) is en	closed.	
	nall entity discount permitted	*	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of	Copies		The Dire Deposit Acco	ctor is he	eby authorized by cloer	narge the required fee(s), or continuous con	redit any overpayment, to
5. Change in Entity Status (from status indicated above)						
The Disserting SAL LIGHTON	IALL ENTITY status. See 3	7 CFR 1.27.	b. Applica	ant is no l	onger claiming SMAI	L ENTITY status. See 37 CF	R 1.27(g)(2).
The Director of the USPTO is NOTE: The Issue Fee and Pu interest as shown by the recor	s requested to apply the Issue blication Fee (if required) w ds of the United States Pater	e Fee and Publicat ill not be accepted nt and Trademark	ion Fee (if an from anyone Office,	y) or to re other than	apply any previously the applicant; a regi	paid issue fee to the applicat stered attorney or agent; or the	ion identified above. e assignee or other party in
This collection of information	is required by 37 CFR 1 21	1 The information	is required:	a abt	Registration	No	
This collection of information an application. Confidentiality submitting the completed app this form and/or suggestions in Box 1450, Alexandria, Virginia Alexandria, Virginia 22313-14	is governed by 35 U.S.C. lication form to the USPTC or reducing this burden, sho is 22313-1450. DO NOT S 450.	122 and 37 CFR 1 Time will vary of the best of the END FEES OR Co	.14. This coll depending up Chief Inform OMPLETED	ection is ection is ection is ection of the industrian of the indu	retain a benefit by the stimated to take 12 n ividual case. Any colocer, U.S. Patent and TO THIS ADDRESS.	ne public which is to file (and initutes to complete, including mments on the amount of tim frademark Office, U.S. Depar SEND TO: Commissioner for	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. or Patents, P.O. Box 1450,
Under the Paperwork Reduction	on Act of 1995, no persons a	re required to resp	ond to a colle	ection of in	nformation unless it d	isplays a valid OMB control n	umber.



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TRASK BRI	TT			HARAN,	JOHN T
P.O. BOX 255	-	04110		ART UNIT	PAPER NUMBER
SALT LAKE	CITY, UT	84110		1733	
				DATE MAILED: 00/12/200	•

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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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24247	7590	09/13/2004		EXAM	INER	
TRASK BR P.O. BOX 25				HARAN,	ЈОНИ Т	
SALT LAKE	CITY, U	Т 84110		ART UNIT	PAPER NUMBER	
				1733		
				DATE MAIL ED. 00/12/2004	4	

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.